

Jastec Co., Ltd.

Jastec B/D, 92-7, Kumgok-Dong, Boondang-Gu,
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Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

To whom it may concern,

Per FCC KDB 447498, this device JTBT2200 is exemption from SAR by below calculation for 5mm separation distance.

2.3 SAR Test Exclusions consideration

Per FCC KDB 447498 D01v05, **Bluetooth SAR was not required** based on the maximum conducted power and the Bluetooth antenna to user separation distance.

Per FCC KDB 447498 D01v05, the SAR exclusion threshold for distances < 50 mm is defined by the following equation:

$$\frac{\text{Max Power of Channel (mW)}}{\text{Test Separation Dist (mm)}} * \sqrt{\text{Frequency(GHz)}} \leq 3.0$$

Based on the maximum conducted power of Bluetooth and the antenna to use separation distance, Bluetooth SAR was not required; $(3.715 / 5) * \sqrt{2.402} = 1.152 < 3.0$.

Sincerely,



Manager
Jastec Co., Ltd.